

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**Applicant(s): **DIANE M. LANDERS ET AL**

Docket No.

**DE3-0209/DP-301830**

Application No.

**10/075,804**

Filing Date

**10/24/2001**

Examiner

**E. GARCIA OTERO**

Customer No.

**23413**

Group Art Unit

**2123**Invention: **AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURING PROCESS DESIGN MODELING****FEB 22 2005****PATENT & TRADEMARK OFFICE**

I hereby certify that this **TRANSMITTAL OF IDS (3) PAGES AND IDS (1) PAGE**  
(Identify type of correspondence)

is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope  
addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

**2/17/2005**

(Date)

**NOELLE T. ERICKSON**

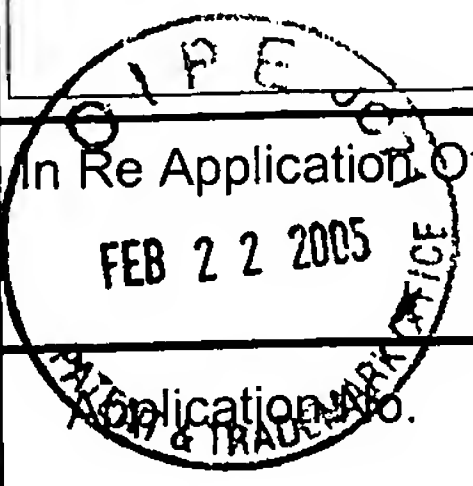
(Typed or Printed Name of Person Mailing Correspondence)

**Noelle T. Erickson**

(Signature of Person Mailing Correspondence)

**Note: Each paper must have its own certificate of mailing.**

AF 7123  
JFW

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. DE3-0209/DP-301830	
In Re Application Of: <b>DIANE M. LANDERS ET AL.</b>					
	Application No.	Filing Date	Examiner	Customer No.	Group Art Unit
	10/075,804	10/24/2001	E. GARCIA OTERO	23413	2123
Confirmation No. 8712					
Title: <b>AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURING PROCESS DESIGN MODELING</b>					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input checked="" type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p><b>OR</b></p> <p><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. <b>DE3-0209/DP-301830</b>	
In Re Application: <b>DIANE M. LANDERS ET AL.</b>						
Application No. <b>10/075,804</b>	Filing Date <b>10/24/2001</b>	Examiner <b>E. GARCIA OTERO</b>	Customer No. <b>23413</b>	Group Art Unit <b>2123</b>	Confirmation No. <b>8712</b>	
Title: <b>AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURINGPROCESS DESIGN MODELING</b>						
<div style="text-align: center;"><b>Payment of Fee</b> (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))</div> <div style="margin-top: 10px;"><input type="checkbox"/> A check in the amount of _____ is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No.   <b>06-1130</b> as described below.<div style="margin-left: 40px;"><input type="checkbox"/> Charge the amount of _____ <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional fee required.</div></div> <div style="margin-top: 10px;"><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</div> <div style="margin-top: 10px;"><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"><div style="width: 48%;"><div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;"><b>Certificate of Transmission by Facsimile*</b></div><div style="border: 1px solid black; padding: 5px; min-height: 150px;"><p>I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)</p><div style="border-top: 1px solid black; margin-top: 20px; text-align: center;">(Date)</div><div style="border-top: 1px solid black; margin-top: 20px; text-align: center;">Signature</div><div style="border-top: 1px solid black; margin-top: 20px; text-align: center;">Typed or Printed Name of Person Signing Certificate</div></div></div><div style="width: 48%;"><div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;"><b>Certificate of Mailing by First Class Mail</b></div><div style="border: 1px solid black; padding: 5px; min-height: 150px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><div style="border-top: 1px solid black; margin-top: 20px; text-align: center;">2/17/2005 (Date)</div><div style="border-top: 1px solid black; margin-top: 20px; text-align: center;"> Signature of Person Mailing Correspondence NOELLE T. ERICKSON</div><div style="border-top: 1px solid black; margin-top: 20px; text-align: center;">Typed or Printed Name of Person Mailing Certificate</div></div></div></div>						

**\*This certificate may only be used if paying by deposit account.**

Signature

**Troy J. LaMontagne**  
Registration No. 47,239  
Cantor Colburn LLP  
55 Griffin Road South  
Bloomfield, CT 06002

Dated:   **FEBRUARY 17, 2005**

CC:

**STATEMENT UNDER 37 CFR 1.97(e) ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT**

Docket No.  
**DE3-0209/DP-301830**

In Re Application Of: **DIANE M. LANDERS ET AL**

**FEB 22 2005**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/075,804	10/24/2001	E. GARCIA OTERO	23413	2123	8712

Invention: **AUTOMATED HORIZONTALLY STRUCTURED MANUFACTURING PROCESS DESIGN  
MODELING**

COMMISSIONER FOR PATENTS:

This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application.

Check applicable statement herebelow:

**Statement Under 37 CFR 1.97(e)(1)**

- ☐ Each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

**Statement Under 37 CFR 1.97(e)(2)**

- ☒ No item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

  
Signature

**Troy J. LaMontagne  
Registration No. 47,239  
Cantor Colburn LLP  
55 Griffin Road South  
Bloomfield, CT 06002  
Telephone (860) 286-2929  
Customer No. 23413**

Dated: **FEBRUARY 17, 2005**

**Certificate of Mailing by First Class Mail**

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

2/17/2005

(Date)

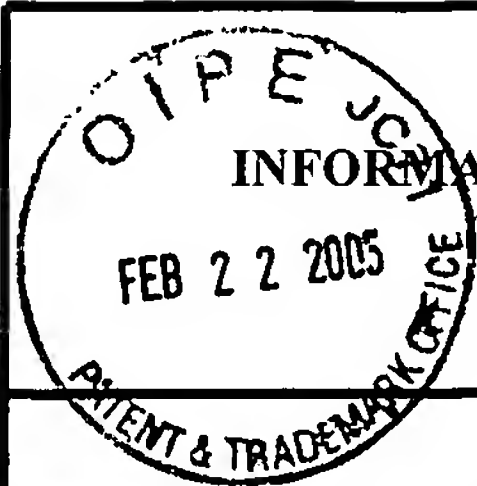


Signature of Person Mailing Correspondence

**NOELLE T. ERICKSON**

Typed or Printed Name of Person Mailing Correspondence

CC:



## INFORMATION DISCLOSURE CITATION

*(Use several sheets if necessary)*

Docket Number (Optional)

DE3-0209/DP-301830

Application Number

10/075,804

Applicant(s)

DIANE M. LANDERS ET AL.

Filing Date

10/24/2001

Group Art Unit

2123

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,184,426	2/9/1993	MINATANI	51	165.71	
		5,691,909	11/25/1997	FREY ET AL.	364	474.01	
		5,793,647	8/11/1998	HAGENIERS ET AL.	364	507	
		6,341,996 B1	1/29/2002	BRIEN ET AL.	451	8	

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS

*(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.